

required)



Please type a plus sign (+) inside this box -

a valid OMB control number.

PTO/SB/01 (12-97)
Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains

			Attorney Docket Nun	nber	I-2-156.2US			
DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)			First Named Inventor	r.	Misra et al.			
			COMPLETE IF KNOWN					
			Application Number	Not				
Declaration Submitted with Initial Filing			Filing Date	No	t Yet Known			
	OR	OR Declaration Submitted after Initial	Group Art Unit	No	Not Yet Known			
		Filing (surcharge (37 CFR 1.16 (e))	Examiner Name	No	t Yet Known			

As a below named inventor, I hereby declare that:											
My residence, post office address, and citizenship are as stated below next to my name.											
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:											
MULTI-USER DETECTION USING AN ADAPTIVE COMBINATION OF JOINT											
DETECTION AND SUCCESSIVE INTERFERENCE CANCELLATION											
the specification of which (Title of the Invention)											
is attached hereto											
OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International											
Application Number											
I hereby state that I have review		,	· -	` '' '							
amended by any amendment	specifically referred to ab	ove.	nined specificatio	n, moleculing the oldino, as							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.											
hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.											
Prior Foreign Application Foreign Filing Date Priority Certified Co											
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES NO							
			0000	0000							
			<u>,                                    </u>								
Additional foreign application											
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.											
Application Number(s)		e (MM/DD/YYYY)									
60/189,680		5/2000	Additional provisional application								
60/207,700	05/2	26/2000	supple	ers are listed on a emental priority data sheet SB/02B attached hereto.							
F 10/35/02B attached hereto.											

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.







Please type a plus sign (+) inside this box -

PTO/SB/01 (12-97)
as sign (+) inside this box + + Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number a valid OMB control number.

## DECLARATION — Utility or Design Patent Application

					<u> </u>		<u> </u>			<u> </u>		
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.												
U.S.	Pare	nt Applicat Numl		PCT Parent		Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)			
						***						
Additional U.S	S. or P	CT internationa	l applica	tion numbers ar	e listed on	a sup	olementa	I priority data	sheet PTO/	SB/02	B attached h	ereto.
As a named invent	tor, I he	ereby appoint th	e followi	ng registered pr	ractitioner(			this application	n and to tra	nsact a		
and Trademark Of	nice co	nnected therew	ıkn: 🗶	Customer Num OR	ber	24	1374		<b>→</b>	/	Place Custo Number Bar	
				Registered prac		name/registration number listed below Label here						
	Name	)		Regist Num				Nam				stration mber
ļ												
Additional reg	istored	practitioner(s)	named o	n supplemental	Registere	d Prac	titioner Ir	oformation she	et PTO/SR	/02C at	ttached here	eto
					Γ					OLO U	tiadrida Hore	
Direct all corresp	ponae			ner Number Code Label	2	2437	<b>7</b> 4	OR	Corre	espon	dence add	ress below
	or Bar Code Label Volpe and Koenig, P.C.											
Name		ot. ICC										
Address												
Address												
Address	-			*****		T.	T					
City				-	1	<u>  S</u>	tate		ZIP		· <del>-</del>	
Country				Telephor		_			Fax			
I hereby declare to believed to be tru punishable by fine application or any	ue; and e or in	further that the further that the further than the furthe	ese state both, u	ements were m	nade with t	he kn	owledge	that willful fall	se stateme	nts and	d the like so	o made are
Name of Sole	or F	irst Invento	r:				A petitic	on has been	filed for th	is uns	signed inve	ntor
Give	n Nan	ne (first and m	niddle (if	fany])		Family Name or Surname						
		Raj M	ani			Misra						
Inventor's Signature		M	7_	RAJM	·MIS	RA					Date	2/9/2001
Residence: City Brooklyn			NY	Country U.S.A.		c	Citizenship	India				
Post Office Add		358 7th	Aven	ue, #157		, -			-			
Post Office Add					<del></del>			<u> </u>				
City		Brooklyn	State	NY	ZIP		11	215	Country	,	U.S	.A.
Additional in	vento	rs are being n	•	n the 1_su			ditional	Inventor(s) s	sheet(s) P	TO/SE	3/02A attac	hed hereto





Please type a plus sign (+) inside this box →

PTO/SB/02A (3-97)
sign (+) inside this box 

Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. valid OMB control number.

## **DECLARATION**

## **ADDITIONAL INVENTOR(S)** Supplemental Sheet Page \_1\_ of \_1\_

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor											
Given Na	Family Name or Sumame										
	Zeira										
Inventor's Signature	Pate 7								7/01		
Residence: City	Huntington	State	NY	Country U.S.A.			Citizens	hip	U.S.A.		
Post Office Address	239 West Neck Road										
Post Office Address											
City	Huntington	ngton state NY zIP 11743 Country				U.S.A.					
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor										entor	
Given Na	me (first and middle [if any	])				Family Na	me or S	Sumame			
	Pan										
Inventor's Signature	ALDu				Date					07/01/01	
Residence: City	Selden	State	ate NY		Country	U.S.A.		Citizer	nship	Taiwan	
Post Office Address	15 Court Street										
Post Office Address											
City	Selden	State	N	Υ	ZIP	11784	Cour	ntry	S.A.		
Name of Addition	nal Joint Inventor, if ar	ıy:			A petitio	n has been file	ed for th	nis unsigr	ned inv	rentor	
Given Na	me (first and middle [if any	])				Family Na	me or S	Sumame			
Inventor's Signature	Date										
Residence: City		State			Country			Citizenship			
Post Office Address										·	
Post Office Address					т	T					
City	State 2					Country					

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.